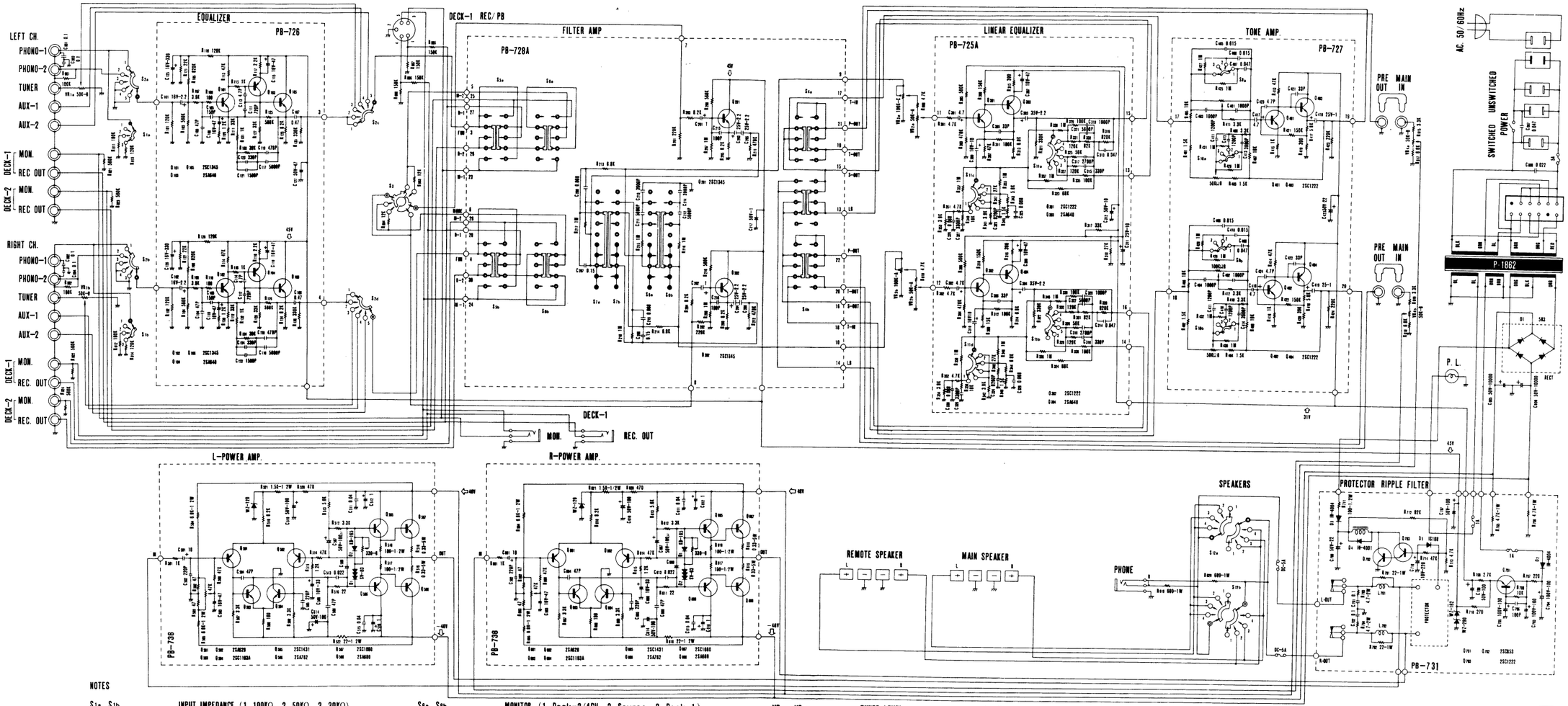

NOTES

S1a. S1b	INPUT IMPEDANCE	(1. 100KΩ, 2. 50KΩ, 3. 30KΩ)
S2a. S2b. S2c. S2d	FUNCTION	(1. Phono-1, 2. Phono-2, 3. Tuner, 4. Aux-1, 5. Aux-2)
S3	MODE	(1. L, 2. R, 3. Mono L + R, 4. Stereo, 5. Stereo reverse)
S4a. S4b	DEFEAT	(1. Defeat, 2. Normal, 3. Tone + Low boost)
S5a. S5b	DUBBING	(1. 2 to 1, 2. Source, 3. 1 to 2)
S6a. S6b	MONITOR	(1. Deck-2/4CH, 2. Source, 3. Deck-1)
S7a. S7b	LOW CUT	(1. 20Hz, 2. Normal, 3. 70Hz)
S8a. S8b	HIGH CUT	(1. 12KHz, 2. Normal, 3. 7KHz)
S9a. S9b	BASS	(1. 150Hz, 2. 300Hz, 3. 600Hz)
S10a. S10b	TREBLE	(1. 1.5KHz, 2. 3KHz, 3. 6KHz)
S11a. S11b. S11c. S11d	LINEAR EQUALIZER	(1. 2. Up-Tilt, 3. Flat, 4. 5. Down-Tilt)
S12a. S12b	SPEAKERS	(1. Off, 2. Remote, 3. Main, 4. Remote & main)

VR1a. VR1b	TUNER LEVEL
VR2a. VR2b	VOLUME CONTROL
VR3a. VR3b	BALANCE CONTROL
VR4a. VR4b	ATTENUATE

1. Unless otherwise specified, all resistors are in 1/4-watt ohm, all capacitors are in micro-farad.
2. Transistors and diodes may be replaced with any types having comparable ratings.

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Note: Due to continued research for improvements, LUX reserves the right to alter the circuit and specifications without notice.

SPECIFICATIONS

***Circuit:**	Fully complementary direct coupled D.C. output amp utilizing dual rail supply.
***Main Amp**	
Power Output (Continuous RMS):	55W+55W (8Ω both channels driven) 65W+65W (8Ω single channel driven)
Power Bandwidth:	5～50,000 Hz (−3 dB, 0.03%)
Frequency Response:	10～50,000 Hz (within −1 dB)
T.H.D.:	below 0.03% (8Ω, 55W)
Intermodulation Distortion:	＜0.04% (8Ω, 55W)
Residual Noise:	＜0.5 mV (86 dB)
Input Impedance:	40KΩ
Input Sensitivity:	600mV
Damping Factor:	40 (at 8Ω)
***Pre Amp**	
Frequency Response:	10～50,000 Hz (tuner input, −1 dB)
T.H.D:	below 0.03% (tuner input, 1V)
Sensitivity:	2.5mV (PHONO-1, PHONO-2), 100mV (AUX-1, AUX-2) 100mV (TUNER) input level is adjustable
Max. input signal:	300mV (PHONO, 1 KHz)
Input Impedance:	90KΩ, 65KΩ, 50KΩ (PHONO-2) 50KΩ (TUNER) 100KΩ (AUX-1, AUX-2)
S/N Ratio:	Over 65 dB (PHONO-1, PHONO-2) Over 80 dB (TUNER, AUX-1, AUX-2)
Tone Control:	LUX type turn-over frequency selector
Treble:	1.5KHz 10KHz (±12dB) 3KHz 10KHz (±10dB) 6KHz 10KHz (±8dB)
Bass:	150Hz 100Hz (±8dB) 300Hz 100Hz (±10dB) 600Hz 100Hz (±12dB)
Filter:	Low cut, 20Hz, 70Hz (−6dB/oct.) High cut; 7KHz, 12KHz (−6dB/oct.)
Low Boost:	100Hz (6dB/oct.)
Special Brand-New Control:	Linear Equalizer (5 steps)
Accessories:	Tape dubbing, Attenuator (variable adjusting type), speaker switch, tape monitor (2 sets), pre/main amp separator, headphone jack, speaker muting, etc.
Dimensions:	485mm(W)x300mm(D)x165mm(H) (19-1/8"x12"x6-5/12")
Weight:	12.5 kg (27.5 lbs)